APPENDIX E-144 P

WEAPON ITEM DATA/STATUS TRANSACTIONS

1. PURPOSE

This procedure is applicable to chapter 51 and describes/provides instructions/actions resulting from processing the Weapon Item Data Transaction, appendix B-144 and/or resulting violations and Weapon Item Data Status Transactions, appendix B-148.

2. APPENDICES USED IN THIS PROCESS

- a. Appendix B-144, Weapon Item Data Transaction, DIC WS1.
- b. Appendix B-148, Weapon Item Data Status Transaction, DIC WS3.
- c. Appendix F-137, Weapon System Item File (WSIF) Writeout Report.
- d. Appendix F-140A, Weapon System Analysis Report Part A, All WS1 Submissions to System.
- e. Appendix F-140B, Weapon System Analysis Report Part B, WS1s Processed Against Each WSDC.
- f. Appendix F-140C, Weapon System Analysis Report Part C, All WS3s Rejected by the System.
- g. Appendix F-140D, Weapon System Analysis Report Part D, All WS3 Rejects and Summary Report.

3. RESPONSIBLE ORGANIZATIONAL ELEMENT

The Weapon System Monitor in the Directorate of Supply Operations, Weapon System Support Division/Branch at each Defense Supply Center (DSC), is responsible for processing, research, corrections, reentry, and analysis of products resultant from computer processing of the DIC WS1.

4. PROCEDURES/INSTRUCTIONS

a. The DIC WS1, appendix B-144, is the initiating transaction which after passing validation/edit processes data records to the Weapon System Master File (WSMF) for the specific Weapon System Designator Code, appendix A-44, part I, as indicated by the Advice Code, appendix A-57, reflected in pos. 65-66. Those transactions which fail validation/edit in this process will return to the submitter with applicable Status Code, appendix A-57, on appendix B-148, DIC WS3.

- b. Whenever the WS1 fails to process for reasons other than no WSMF record established, the WS1 submission is returned to the originating Service/activity with the appropriate/applicable Status Code, appendix A-57, on a DIC WS3, Weapon Item Data Status Transaction.
- c. Advice Codes AA and AO, appendix A-57, establish a new or add another NSN/WSDC application to the WSMF. Advice Code AD deletes the item record from application on the WSDC in pos. 28-30. The AC Advice Code will overlay the Essentiality/Maintenance Codes, pos. 24-26, to the respective fields of the indicated Weapon System Data Record, and blanks are valid and will overlay blanks for these fields.
- d. Additionally, the Weapon System Indicator Code, WSIC, appendix A-44, part II, will be determined from the Essentiality Code, pos. 24, of the WS1, and will be updated to the SSCS header, to the NIRF, and to the SAMMSTEL display legend field. If more than one Data Record exists for an NSN where the WSMF have varying Weapon System Essentiality Code levels, the WSIC for the highest essentiality (with one representing the highest level) is the WSIC to be reflected for the overall item WSIC updated to the WSMF, to the NIRF, and to the SAMMSTEL. If a trailer is deleted or updated, the other trailers will be reviewed to assure that the WSIC assigned to the NSN file represents the highest essentiality of the applicable remaining trailers.
- e. Whenever a WS3 with CG Status Code is returned to the submitter with an NSN in pos. 31-43, the status code means that the NSN in pos. 8-20 was not a Head of Family NSN but that the NSN in pos. 31-43 is the Head of Family and has replaced the member NSN, pos. 8-20, in a new WS1 which has continued processing for submitting activity. The Service/activity should adjust their records accordingly. This applies only to Status Code CGs with pos. 31-43 filled. When the Status Code is CG and pos. 31-43 are blank, the NSN, pos. 8-20, is obsolete, nonstandard, or canceled without replacement (see appendix A-57, part II).
- f. The results of all processing transactions will print out on appendix F-140A, Weapon System Analysis Report Part A, All WS1 Submissions to System, for the Weapon System monitor to review and process IAW processing procedures in that appendix and chapter 51. Any other rejects or notifications will be returned to submitting Services/activities IAW Status Codes described in appendix A-57, part II.
- g. If the WS1 is generated from the Provisioning SSR, the Advice Code will always be AO, pos. 65-66, for the transactions establishing Weapon System application for those Provisioning items as required.

5. FLOWCHART

A flowchart is not required.